7.4.4 Top Enclosure Replacement

Replacement Part Number **1004702**

Included in kit:	Tools Required:
Top Enclosure 8-18 Hi - Lo x 3/4″ screw (x3)	Phillips screwdriver (No. 2 medium)

Procedure

Removed / Installed During Process:

- Top Enclosure
- Display Assembly
- Control Pad

WARNING: Electrical shock hazard: Disconnect the electrical supply before attempting to make any repairs to the device.

CAUTION: Electronic components used in this device are subject to damage from static electricity. Repairs made to this device must be performed only in an antistatic, ESD-protected environment.

Figure 7-6
Top Enclosure

Top Enclosure Replacement (Continued)

Step 1 Removing the Top Enclosure

a. Place the unit on a protected work surface and carefully turn it over, exposing the bottom.

b. Using a Phillips screwdriver, remove the three screws that secure the top enclosure to the bottom enclosure.

c. While securely holding the top and bottom enclosure together, carefully return the unit to its upright position.

d. Partially separate the top enclosure from the bottom enclosure.

NOTE: The top enclosure is still connected to the unit via the display assembly ribbon cable and the control pad ribbon cable. These will be removed during the following steps.

e. Lift the top enclosure and hold it slightly above the unit to provide access to the control pad ribbon cable and the display assembly ribbon cable connections

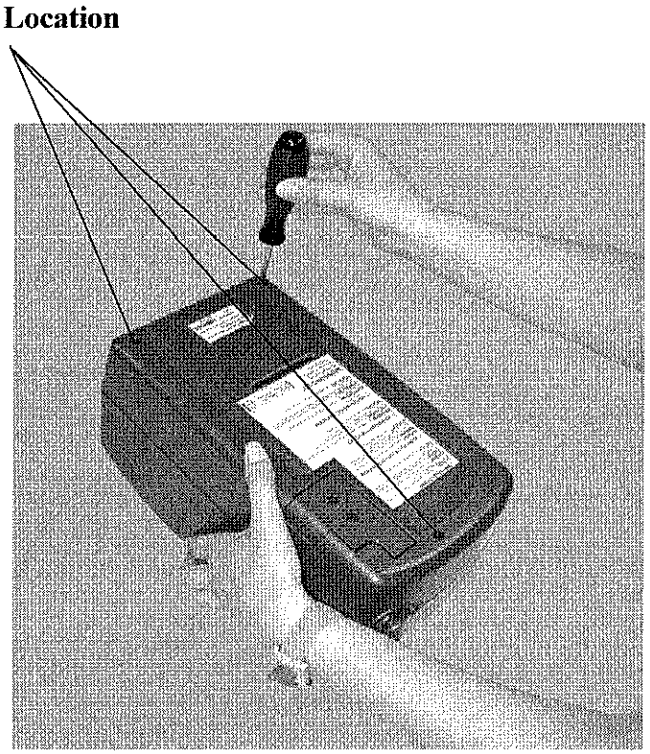

Figure 7-7
Location of the Top Enclosure Screws

Top Enclosure Replacement (Continued)

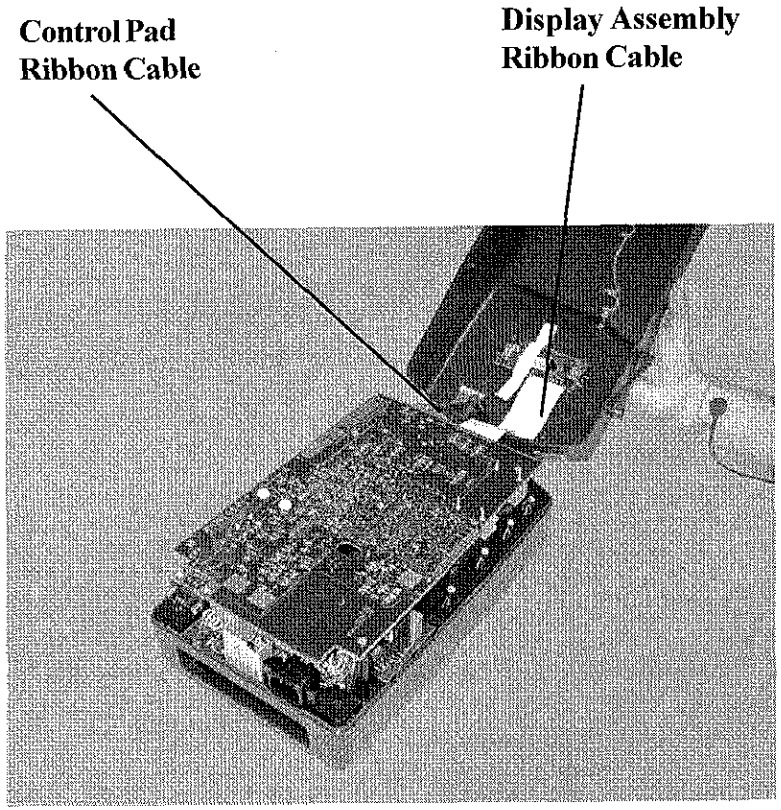

Figure 7-8
Location of the Control Pad and Display Assembly Ribbon Cables

f. Remove the control pad ribbon cable and the display assembly ribbon cable connectors by gently pulling them straight out of their receptacles. The top enclosure is now free from the rest of the unit.

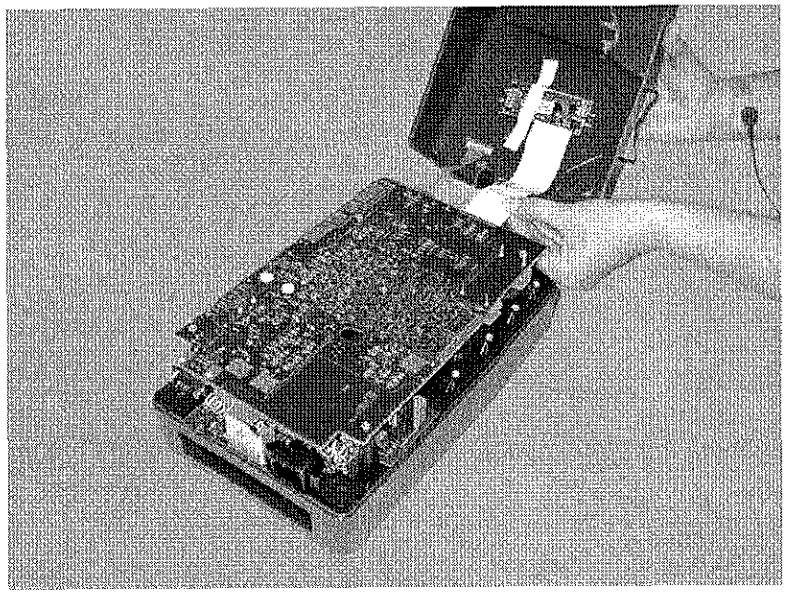

Figure 7-9
Removal of Control Pad and Display Assembly Ribbon Cable